The pending claims have been amended in a non-limiting manner to place them in better condition in accordance with U.S. practice.

Claims 13-18 directed to specific sizing agents identified in claim 1 have been added.

Claims 1-18 are currently pending.

The Office Action rejected claims 1 and 6-12 under 35 U.S.C § 112, second paragraph, as being indefinite. Applicants respectfully submit that the above amendments to the claims have rendered these rejections moot, and that these rejections should be reconsidered and withdrawn.

The Office Action rejected claims 1, 2 and 5-12 under 35 U.S.C § 102 as anticipated by EP 225,036 ("Szekely"), claims 1, 2 and 5-12 under 35 U.S.C § 102 as anticipated by EP 310,100 ("Hansen"), and claims 3 and 4 as obvious over Hansen. In view of the following comments, Applicants respectfully request reconsideration and withdrawal of these rejections.

The present invention relates to unique polyolefin fibers having unique sizing agents. More specifically, the sizing agents of the present invention comprise at least a product based on fatty-acid polyethylene glycol ester and phosphoric acid ester compounds, natural-oil-based, a product based on a fatty-acid-derived polyethylene glycol ester, and/or a product based on non-ionic surfactant and esterquats. The required, specified sizing agents assist fiberization, assist wetting by the composition of the hydraulic-setting substance to which they have been added, and promotes adhesion to the hydraulic-setting substance. These novel fibers have beneficial properties owing at least in part to these functionalities, particularly for use in

reinforcing products based on fibers and a hydraulic-setting substance. The applied art neither teaches nor suggests such unique fibers.

Szekely and Hansen disclose fibers containing sizing agents limited to specified antistatic agents. Thus, neither of these references teaches or suggested the required sizing agents. This failure of disclosure is significant given the required functionality of the claimed fibers, namely assisting in fiberization, assisting in wetting by the composition of the hydraulic-setting substance to which they have been added, and promoting adhesion to the hydraulic-setting substance. The claimed sizing agents yield fibers having such functionality and, thus, yield fibers having improved properties. In stark contrast, sizing agents containing only the specified antistatic agents in the applied art would yield inferior products having inferior properties.

This is particularly true for new claims 13, 14, 17 and 18: neither <u>Szekely</u> nor <u>Hansen</u> discloses fibers containing sizing agents comprising fatty-acid-derived polyethylene glycol ester, and their fibers yield inferior products.

This is also particularly true for new claims 13-16: neither <u>Szekely</u> nor <u>Hansen</u> discloses fibers containing sizing agents comprising phosphoric acid ester compounds, natural-oil-based, and/or esterquats, and their fibers yield inferior products.

In sum, none of the applied art teaches or suggests the required sizing agents, meaning that none of the applied art teaches or suggests the claimed invention.

In view of the above, Applicants respectfully request reconsideration and withdrawal of the rejections under 35 U.S.C §§ 102 and 103.

Application No. 10/539,803 Response to Office Action dated July 1, 2008

Applicants believe that the present application is in condition for allowance. Prompt and favorable consideration is earnestly solicited.

Respectfully submitted,

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